

## CLAIMS

I claim:

1/1.

A cooler comprising:

a top, a bottom, and a flexible insulated sidewall extending therebetween  
to define an insulated compartment therewithin,  
said insulated sidewall having a height and a breadth; said height being  
greater than said breadth;  
said insulated sidewall having a first portion and an arcuate second portion  
attached thereto;  
said first and second portions defining a D-shaped cylinder extending  
between said bottom and said top;  
said insulated sidewall having a lower margin mating with said bottom,  
and an upper margin distant from said bottom;  
said top being attached to said upper margin, a portion of said top being  
moveable to an open position to permit objects to be placed in said  
insulated compartment; and  
a receptacle mounted to, and standing at least partially outwardly of, said  
insulated sidewall; said receptacle being accessible from outside  
said insulated sidewall.

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The cooler of claim 1 wherein:

said receptacle includes an upstanding wall member mounted to said  
insulated sidewall;  
said upstanding wall member has an upper region and a lower region; and  
said upper region defines at least a portion of an opening by which objects  
can be introduced into said receptacle.

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The cooler of claim 2 wherein said receptacle has a base having a peripheral edge,  
and said lower region of said insulated sidewall is attached to at least a portion of  
said peripheral edge of said base.

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The cooler of claim 3 wherein said peripheral edge is arcuate.

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The cooler of claim 1 wherein said receptacle is an open-topped receptacle; said open-topped receptacle having a retaining member for engaging an object introduced therein.

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The cooler of claim 5 wherein said retaining member is a resilient member mounted in a position to engage an object introduced into said receptacle.

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The cooler of claim 6 wherein said receptacle has a top peripheral rim defining an opening in said receptacle, and said resilient member is a resilient band mounted about said top peripheral rim.

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The cooler of claim 1 wherein said receptacle has an opening defined therein; said insulated sidewall has a cover member attached thereto; and said cover member is moveable to overlies said opening of said receptacle.

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The cooler of claim 8 wherein said cover member is a flap and said flap has a closure member to secure said flap to said receptacle.

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The cooler of claim 2 wherein said receptacle has a shrouding member mounted externally thereto.

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The cooler of claim 12 wherein said shrouding member includes a collar and a drawstring operable to urge said collar to a closed position.

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The cooler of claim 2 wherein a portion of said upstanding wall member is a see-through mesh web.

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The cooler of claim 2 wherein said upstanding wall member is insulated.

14/14.

A cooler comprising:

a top, a bottom, and a flexible insulated sidewall extending therebetween to define an insulated compartment therewithin,  
said insulated sidewall having a height and a breadth; said height being greater than said breadth;

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said insulated sidewall having a first portion and an arcuate second portion attached thereto;

said first and second portions defining a D-shaped cylinder extending between said bottom and said top;

5 said second, arcuate portion having a first side region bordering said first portion, a second, opposed side region bordering said first portion, and a medial region between said first and said second side regions; said medial region being generally opposed to said first portion;

10 said insulated sidewall having a lower margin mating with said bottom, and an upper margin distant from said bottom;

said top being attached to said upper margin, a portion of said top being moveable to an open position to permit objects to be placed in said insulated compartment; and

an open-topped receptacle mounted to, and standing at least partially outwardly of, said insulated sidewall; said receptacle being accessible from outside said insulated sidewall.

15 15. The cooler of claim 14 wherein said receptacle is mounted to said first side region of said second, arcuate portion.

16 16. The cooler of claim 15 further comprising a second open-topped receptacle; said second receptacle being mounted to said second side region of said second, arcuate portion.

25 17 17. The cooler of claim 15 further comprising an auxiliary enclosure structure; said auxiliary enclosure structure being mounted to said medial region of said second, arcuate portion of said insulated sidewall and extending outwardly thereof.

30 18 18. The cooler of claim 16 further comprising an auxiliary enclosure structure; said auxiliary enclosure structure being mounted between said first and said second receptacles.

35 19 19. The cooler of claim 14 wherein said receptacle has right and left hand side edges extending vertically along said insulated sidewall for mounting said receptacle to said insulated sidewall, and a wall structure extending between said side edges; a

portion of said wall structure defining a chamber therewithin; said chamber being shaped to receive a cylindrical object therewithin.

20 20. A cooler assembly comprising:

5 an insulated wall structure having a top, a bottom, and a flexible insulated sidewall extending therebetween to define an insulated compartment therewithin,

said insulated sidewall having a height and a breadth; said height being greater than said breadth;

10 said insulated sidewall having a first portion and an arcuate second portion attached thereto;

said first and second portions defining a D-shaped cylinder extending between said bottom and said top;

a portion of said insulated wall structure being moveable to an open position to permit objects to be placed in said insulated compartment;

a receptacle mounted to said insulated sidewall; and

a vessel for containing liquid removeably mounted within said receptacle.

20 21. The cooler assembly of claim 20 wherein said receptacle stands at least partially outwardly of said insulated sidewall.

22 22. The cooler assembly of claim 20 wherein said receptacle has a chamber defined therein; said chamber being accessible from outside said insulated sidewall.

23 23. The cooler assembly of claim 22 wherein said chamber has an impermeable liner mounted therewithin.

24 24. The cooler assembly of claim 20 wherein said receptacle includes a thermally insulative layer for discouraging heat transfer through said receptacle.

25 25. The cooler assembly of claim 20 wherein said receptacle has a wall structure and said wall structure has a peripheral rim thereabout; a portion of said peripheral rim defining an opening within said receptacle; at least a portion of said vessel outwardly protruding from said opening.

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26 26. The cooler assembly of claim 20 wherein said receptacle has a member located to shelter said vessel.

5 27 27. The cooler assembly of claim 26 wherein said member is a shroud member; said shroud member having a collar and a drawstring operable to urge said collar to engage at least a portion of said vessel protruding outwardly from said receptacle.

28 28. The cooler assembly of claim 20 further comprising a shading member to cover said vessel.

29 29. The cooler assembly of claim 20 wherein said vessel is a vessel selected from the group consisting of a drink bottle and a mister.

30 30. The cooler assembly of claim 29 wherein said vessel is a mister and said mister has:  
a liquid reservoir;  
a pressurization apparatus removeably mounted to said reservoir;  
a spray nozzle in fluid communication with said reservoir; and  
a valve operable to control the flow of liquid to said spray nozzle.

20 31 31. The cooler of claim 30 wherein said pressurization apparatus includes a manual air pump.

32 32. The cooler assembly of claim 30 wherein said receptacle has a thermally insulative layer for discouraging heat transfer through said receptacle.

25 33 33. The cooler assembly of claim 20 further comprising:  
a second receptacle mounted to said insulated sidewall; and  
a second vessel for containing liquid removeably mounted within said second receptacle.

30 34 34. The cooler assembly of claim 31 wherein said second receptacle stands at least partially outwardly of said insulated sidewall.

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The cooler assembly of claim 34 wherein said first and said second receptacles are mounted to said second, arcuate portion of said insulated sidewall in a saddle bag arrangement.

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The cooler assembly of claim 33 wherein said first vessel is a drink bottle and said second vessel is a mister.

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